	HEWLETT-PACKARD COMPANY
Si	Picellectual Property Administration Box 272400
701	Box 272400
	Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10004123-1

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

ventor(s):

Michael R. Krause

Confirmation No.:

Application No.: 10/099,607

Examiner: Unassigned

Filing Date:

Mar. 15, 2002

Group Art Unit:

Title:

ACCESS CONTROL IN A NETWORK SYSTEM

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COMMISSIONER FOR PATENTS Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Technology Contar 2100

Sir:

Transmitted	herewith	is/are 1	the	following	in	the	above-identified	application:
		10/410			•••		above identified	applications

()	Response/Amendment	() Petition to extend time to re-	spond

New fee as calculated below Supplemental Declaration ()

No additional fee (Address envelope to "Box Non-Fee Amendments") ()

Other: IDS; Form PTO-1449; (11) cited references (X)

		CLAII	MS AS AME	NDED BY	OTHER THAN	A SMAL	L ENTI	TY				
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT		(3) NUMBER EXTRA	_	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS			MINUS			=	0	×	\$18	\$	O	
INDEP. CLAIMS			MINUS			=	0	×	\$84	\$	0	
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EXTENSION FEE	N	1ST MONTH \$110.00	1	MONTH 00.00	3RD MON \$920.00			1 MOI 1440.0		\$	0	
							C	THER	FEES	\$	<u>-</u>	
			-	TOTAL	ADDITIONAL F	EE FOR	THIS A	AMEN	DMENT	\$	O	

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: May 22, 2002

Typed Name: Patrick

Patrick G. Billig

Respectfully submitted,

Michael R. Krause

Attorney/Agent for Applicant(s)

38,080 Reg. No.

Date: May 22, 2002

Telephone No.: (612) 573-2003

Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. __10004123-1

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COMMISSIONER FOR PATENTS Washington, D.C. 20231

Technology Center 2100

Sir:

This Information Disclosure Statement is submitted:

(x) under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

INFORMATION DISCLOSURE STATEMENT

- () under 37 CFR 1.97 (c) together with either a:
 - () Statement under 37 CFR 1.97(e), or
 - () a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
 - () Statement under 37 CFR 1.97(e), and
 - () a petition under 37 CFR 1.97(d)(2), and
 - () a \$180.00 petition fee set forth in 37 CFR 1.17(p). (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

- (X) Applicant(s) submit herewith Form PTO 1449 Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231. Date of Deposit: May 22, 2002

OR

() I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number ______ on ____

Number of pages:

Typed Name: Patrick G Billig

Signature 1

Respectfully submitted,

Michael R. Krause

Patrick G. Billig

Attorney/Agent for Applicant(s)

Reg. No. 38,080

Date: May 22, 2002

Talanhan- No. - (610) 670 0000

Best Available Copy

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PATENT APPLICATION

Sheet 1 of 1

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ATTY. DOCKET NO. 10004123-1

APPLICATION NO. CONFIRMATION NO. 10/099,607

TRADENARY LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

APPLICANT

Michael R. Krause

Mar. 15, 2002

FILING DATE

GROUP

(Use several sheets if necessary)

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	4,475,192	10/1984	Fernow et al.	
	1B	5,506,964	4/1996	Beukema	RECEIVED
	1C	5,701,292	12/1997	Chiussi et al.	MAY 3 1 2002
	1D	5,734,653	3/1998	Hiraiwa et al.	
	1E	5,802,295	9/1998	Fukui et al.	Technology Center 2100
	1F	5,812,527	9/1998	Kline et al.	
	1G	5,987,506	11/1999	Carter et al.	
	1H	6,026,448	2/2000	Goldrian et al.	
	11	6,047,323	4/2000	Krause	
	1J	6,088,736	7/2000	Manning et al.	
	1 K				

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1L					
1M					
. 1N			-		
10					
1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	10	IBM Corp., "Direct Memory Access Tag Architecture," IBM Technical Disclosure Bulletin, Vol. 32, No. 4B, pp. 143-151 (September 1989).
	1R	
:	18	

EXAMINER

DATE CONSIDERED